

TFW

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Gurtej S. Sandhu
Serial No. : 10/765,314
Filed : January 27, 2004
Title : ATOMIC LAYER DEPOSITION WITH POINT OF USE GENERATED
REACTIVE GAS SPECIES
Docket : MIO 0092 NA
Art Unit : 1762
Confirm. No. : 9407

MAIL STOP AMENDMENT
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

CERTIFICATE OF MAILING

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Attorney - William A. Jividen

Reg. No. 42,695

Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §§ 1.56, 1.97, AND 1.98

Applicant submits herewith patents, publications, and other information of which he is aware, which he believes may be material, as defined in 37 CFR §1.56(b), to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 CFR §1.56(a). While the information referred to in this Supplemental Information Disclosure Statement may be material pursuant to 37 CFR §1.56(b), the filing of this Supplemental Information Disclosure Statement is not intended to, pursuant to 37 CFR §1.97(h), constitute an admission that any patent, publication, or other information referred to is, or is considered to be, material to the patentability of this invention. No representation is made that a reference is "prior art" within the meaning of 35 U.S.C. §§ 102 and 103, and Applicant reserves the right, pursuant to 37 C.F.R. § 1.131 or otherwise, to establish otherwise. Further, pursuant to 37 CFR §1.97(g), the filing of this Statement should not be construed as a statement that a search has been made or that no other material information exists.

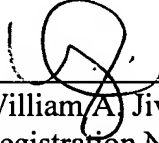
The Office has waived the requirement pursuant to 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all

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U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC § 371 after June 30, 2003. Therefore, no copies of each cited U.S. patent and each cited U.S. patent application publication are enclosed, but the cited U.S. patents and the cited U.S. patent application publications are listed on PTO/SB/08A.

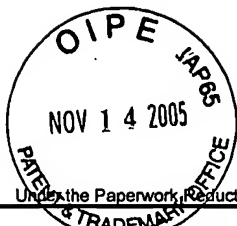
This Supplemental Information Disclosure Statement is being filed within the period set forth in 37 CFR §1.97(b) because it is believed to be filed before the mailing date of a first office action on the merits.

Respectfully submitted,
DINSMORE & SHOHL LLP

By 
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WA/amm
Encl.



PTO/SB/08A (08-03)

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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 2

Complete if Known

Application Number	10/765,314
Filing Date	January 27, 2004
First Named Inventor	Gurtej S. Sandhu
Art Unit	1762
Examiner Name	
Attorney Docket Number	MIO 0092 NA

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 4,176,024	11-27-1979	Garbuny	
		US- 4,522,674	06-11-1985	Ninomiya et al.	
		US- 5,114,834	05-19-1992	Nachshon	
		US- 5,174,826	12-29-1992	Mannava et al.	
		US- 6,573,199 B2	06-03-2003	Sandhu et al.	
		US- 2002/0031846 A1	03-14-2002	Natori	
		US- 2004/0185184 A1	09-23-2004	Sandhu	
		US- 4,774,416	09-27-1988	Askary et al.	
		US- 4,924,807	05-15-1990	Nakayama et al.	
		US- 5,290,383	03-01-1994	Koshimizu	
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		US- 5,637,188	06-10-1997	Amme et al.	
		US- 6,136,719	10-24-2000	Miller et al.	
		US- 6,200,389 B1	03-13-2001	Miller et al.	
		US- 6,461,436 B1	10-08-2002	Campbell et al.	
		US- 6,634,314 B2	10-21-2003	Hwang et al.	
		US- 6,730,367 B2	05-04-2004	Sandhu	
		US- 6,793,736 B2	09-21-2004	Sandhu et al.	
		US- 2003/0102008 A1	06-05-2003	Sandhu et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴ Kind Code ⁵ (if known)				

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[illegible]

FOREIGN PATENT DOCUMENTS

[illegible]

Examiner Signature		Date Considered	
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